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UTILITY PATENT APPLICATION TRANSMITTAL

678-1245 (P1119) Attorney Docket No. Jae-Hyoung KIM First Inventor

TIVANOIIII TAE		7	Title COMMUNICATION APPARATUS USING					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			E	Express Mail Label No. EL 995744010 US				
APPLICA See MPEP chapter 600 con	ATION ELE		ts.	ADE	DRESS TO:	. O. Box		Patents 313-1450
1. Fee Transmittal F (Submit an original and a Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summany - Brief Descripti	Form (e.g., PTi a duplicate for fee pri small entity sta 7. [Tota nt set forth below be of the inventi ce to Related A garding Fed sp equence listing program listing the Invention y of the Invention on of the Draw iption	O/SB/17) occasing) atus. I Pages		(if a. b.	CD-ROM or CD-Computer Progracleotide and/or Aminapplicable, all necess Computer Read	R in duplem (Appear Acid Science) dable Fornice Listing or CD- ifying ide G APP eers (cov	icate, largendix) equence \$ m (CRF) g on: R (2 copie entity of about the content of about the	ge table or Submission es); or pove copies ON PARTS
- Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] English Translation Document (if applicable)						applicable) Copies of IDS Citations 503) Int(s) 55 U.S.C. 122 form PTO/SB/35		
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label	(Insert Customer No. or Attack	bar coo	le label he	or	Corre	spondence a	ddress below
Name Paul J. Farrell								
DILWORTH & BARRESE, LLP								
Address	222 F. J. O							
City	Uniondale			tate New York		Z	p Code	11553
Country	Country U.S.A Telep			hone (516) 228-8484 Fax (516) 22			(516) 228-8516	
Name (Print/Type)	Paul J. Farr	ell		Real	istration No. (Attori	ney/Age	nt) 33,49	94
Signature	Multanel Date 10/30/03				0/03			
	V // c/	DOMESTIC A PROPERTY OF THE PRO						

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995744010 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 30, 2003

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

METUOD OF DAVMENT (-/-	als all that analy)	EEE CALCU	II ATION (sentinged)			
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Attorney Docket No.	678-1245 (P11192)			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	not yet assigned			
for FY 2003 Patent fees are subject to annual revision.		Examiner Name	not yet known			
		First Named Inventor	Jae-Hyoung KIM			
		Filing Date	herewith			
FEE IRAN	DIVITIAL	Application Number	not yet known			
FEE TRANS	CMITTAL	Complete if Known				
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Entity	Smal	I Entity	•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 04-1121	1051	130	2051	65	Surcharge - late filing fee or oath	T CO T AIG
Deposit Dit at 6 Day I I D	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name DIWORN & Barrese LLP	1053	130	1053	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520	1	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below X Credit any overpayments	1804	920*		920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application			 		Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 9 -20** = 0 x 18.00 = 0.00	1502	480	2502		Design issue fee	
Independent 2 2** - 0 × 86 - 0.00	1503	640	2503		Plant issue fee	
Claims 2 - 3 - 6	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee <u>Fee Description</u>	1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	10
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	40
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application						
	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.0	00
SUBMITTED BY					(Complete (if applicable)	
Name (Print/Type) Part Registration No. 33 494 Telephone (516) 228-8484						

Date 10/30/03 Signature

CERTIFICATION UNDER 37 C.F.R. §1.10

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Dated: October 30, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jae-Hyoung KIM

For: COMMUNICATION APPARATUS USING BLUETOOTH

WIRELESS COMMUNICATION AND METHOD FOR

CONTROLLING THE SAME

Enclosed are:

[X] 19 page(s) of specification

[X] 1 page(s) of Abstract

[X] 4 page(s) of claims

[X] 7 sheets of drawings [x] formal [] informal

[X] 7 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 30, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 995744010 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ohn <u>F. Gallagher III</u>

Atty. Docket No. <u>678-1245 (P11192)</u>

[]	[] This application claims the benefit under 35 U.S.C. §119(e) Provisional Application(s) No(s).:					
	APPLICATION NO(S).:		FILING DATE			
[X]	Certified copy	of application				
Cou	ntry	Appln. No.	Filed			
Kore	a	43854/2003	June 30, 2003			
from	which priority un-	der Title 35 United States	Code, § 119 is claimed			
[X]	is enclosed.					
[]	will follow.					

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00	
TOTAL CLAIMS	9	0	x 18 =	\$18.00	
INDEPENDENT CLAIMS	2	0	x 84 =	\$.00	
[] Multiple Dep. Claim			280	\$.00	
		TOTAL \$770.00			

^[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

Atty. Docket No. 678-1245 (P11192)

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$770.00 to cover filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: October 30, 2003

Paul J//Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516